

Multiply Decimals by Integers

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7a. Circle the odd one out.

$$8.058 \times 3$$

$$6.043 \times 8$$

$$4.029 \times 6$$

Explain your reasoning.



R

7b. Circle the odd one out.

$$5.031 \times 7$$

$$9.502 \times 4$$

$$4.751 \times 8$$

Explain your reasoning.



R

8a. Select and arrange the cards to create a multiplication calculation.

53.468	7.706	8	7.607
68.463	9	6.706	69.534

	x		=	
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Which cards are not needed?



PS

8b. Select and arrange the cards to create a multiplication calculation.

57.762	6.084	7	6.804
54.756	47.268	6.408	9

	x		=	
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Which cards are not needed?



PS

9a. Mr Hill shares the calculation below with Class 6:

$$5.097 \times 7 =$$

Bella says,



The product is 35.079

What mistake has Bella made?

What is the correct answer?



R

9b. Mrs Davies shares the calculation below with Class 6:

$$4.002 \times 8 =$$

Jason says,



The product is 32.16

What mistake has Jason made?

What is the correct answer?



R